



PTO/SB/08A (10-01)

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number 09/18/830,223	
Sheet 1		of 1		Filing Date November 18, 2003	
				First Named Inventor Takahiro NAKAJIMA et al.	
				Group Art Unit 1755	
				Examiner Name J. W. Pasterczyk	
				Attorney Docket Number 11197/5	

U.S. PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		Number - Kind Code ² (if known)				
<i>JP</i>	1	US 5,770,682	08-23-1998	Ohara et al.		
FOREIGN PATENT DOCUMENTS						
Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ³
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
<i>JP</i>	1	JP 2000-302854	10-31-2000	TOYOBO CO LTD		PARTIAL ENGLISH TRANSLATION
<i>JP</i>	2	CA 2,253,515	03-24-1998	TORAY IND INC		
<i>JP</i>	3	The specification and claims of U.S. Application No. 10/049,438, filed 05/30/02				
<i>JP</i>	4	The specification and claims of U.S. Application No. 10/186,634, filed 07/02/02				
<i>JP</i>	5	The specification and claims of U.S. Application No. 10/169,491, filed 07/03/02				
<i>JP</i>	6	The specification and claims of U.S. Application No. 10/363,648, filed 03/04/03				
<i>JP</i>	7	English translation of International Search Report of PCT/JP99/05866, January 25, 2000				

Examiner Signature Pasterczyk	Date Considered 3/25/05
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1

of

1

Complete if Known

Application Number	09/830,223
Filing Date	July 13, 2001
First Named Inventor	Takahiro NAKAJIMA, et al.
Art Unit	1755
Examiner Name	J.W. Pasterczyk
Attorney Docket Number	11197/5

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
<i>JP</i>	1	US 6,589,324 B2	07-08-2003	Kamo et al.	
<i>JP</i>	2	US 5,869,582	02-09-1999	Tang et al.	
<i>JP</i>	3	US 5,847,011	12-08-1998	Terado et al.	
<i>JP</i>	4	US 5,334,671	08-02-1994	Yezrielev et al.	
<i>JP</i>	5	US 5,326,831	07-05-1994	Yezrielev et al.	
<i>JP</i>	6	US H0,00,766	04-03-1990	Yu	
<i>JP</i>	7	US 4,829,113	05-09-1989	Rosenfeld	

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Examiner Initials *	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
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NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Examiner Signature	<i>Pasterczyk</i>	Date Considered	<i>3/25/05</i>
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FORM PTO-1449
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT(S)

Atty Docket No. :11197/52
 Serial No. : 09/830,223
 Inventors : Takahiro NAKAJIMA
 Filed : 13 July 2001
 Group Art Unit : 1772 / 755
 Examiner : ~~Jane J. Shee~~
J. Pasternack

U.S. PATENT DOCUMENTS

Examiner Initial	Patent Number	Patent Date	Name	Class/ Subclass	Filing Date
<i>JP</i> <i>JS</i>	6,156,867	12/05/00	Aoyama et al.	528/282	

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class/ Subclass	Translation Yes No
<i>JP</i> <i>JS</i>	EP 0 909 775 A1	04/21/99	EPO		
	10-324741	12/18/98	JAPAN		ABS.

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

Examiner
Initial

EXAMINER

[Signature]
Pasternack

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